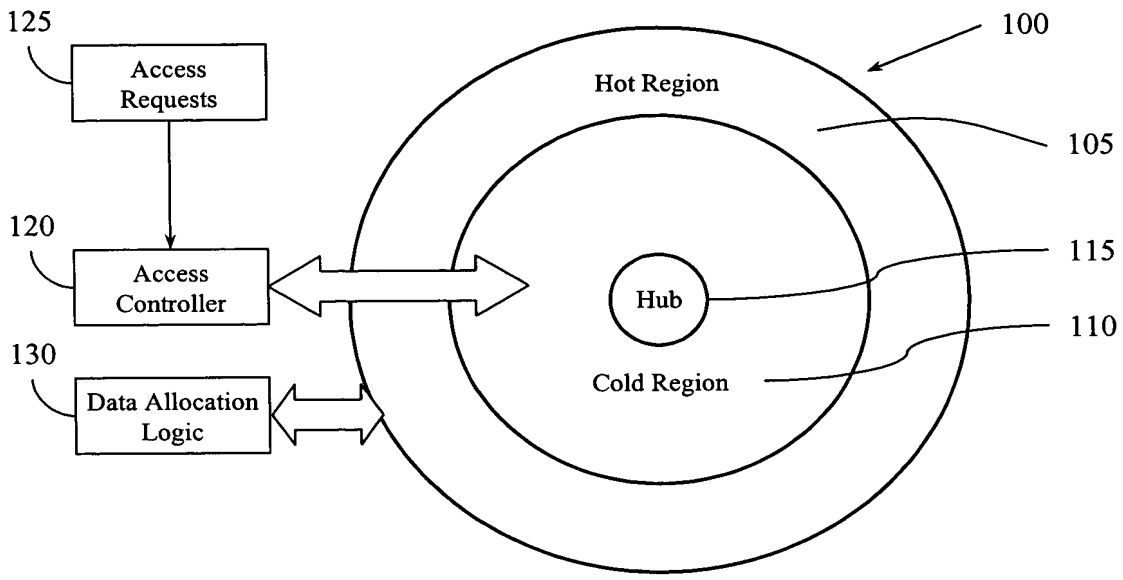
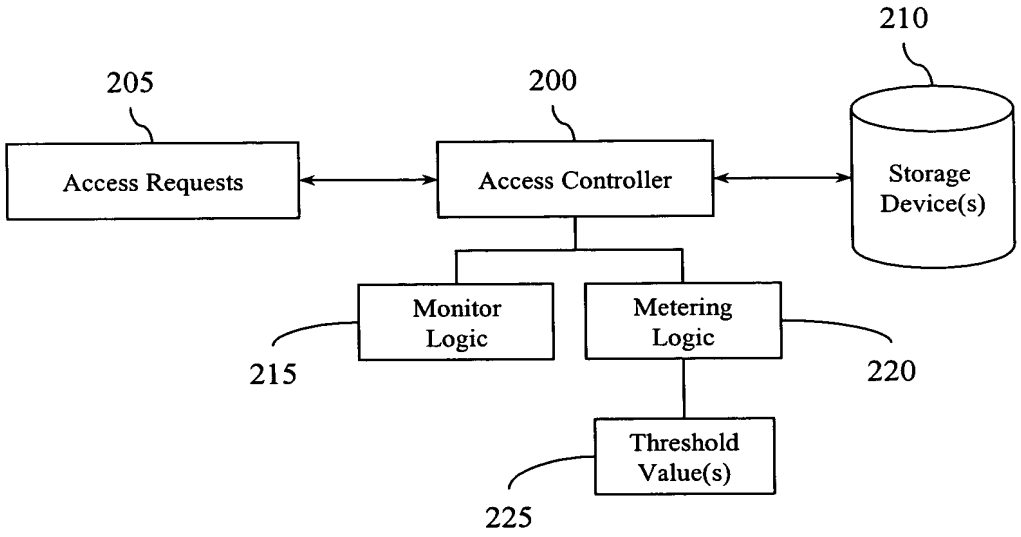


Figure 1



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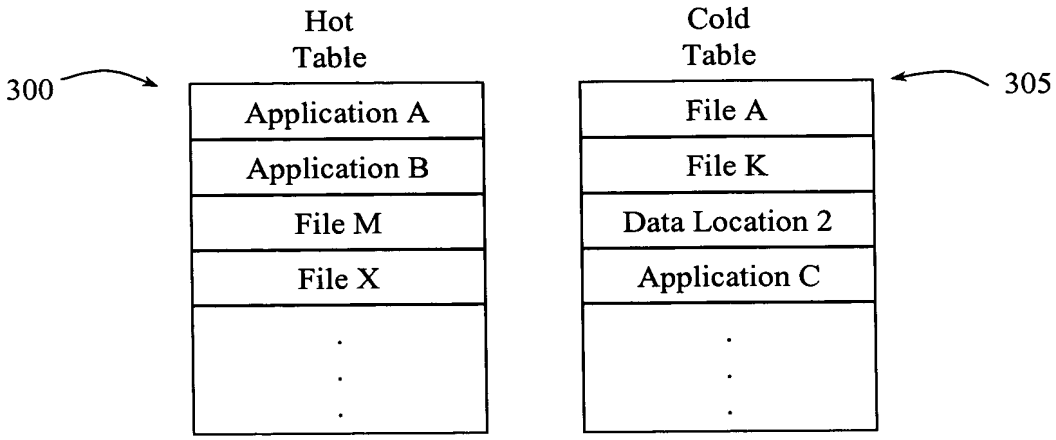

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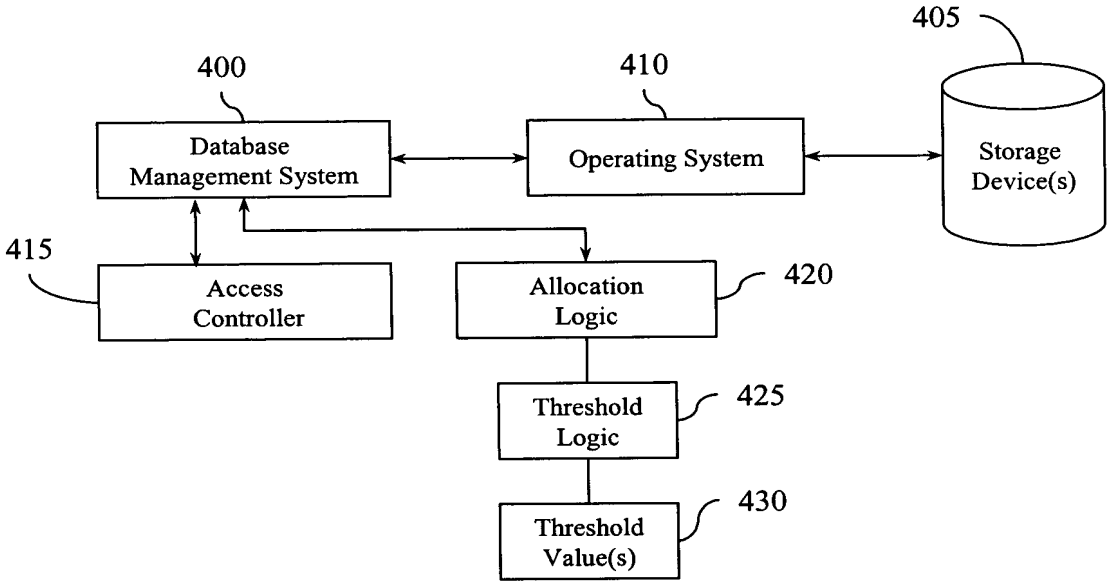

Figure 4

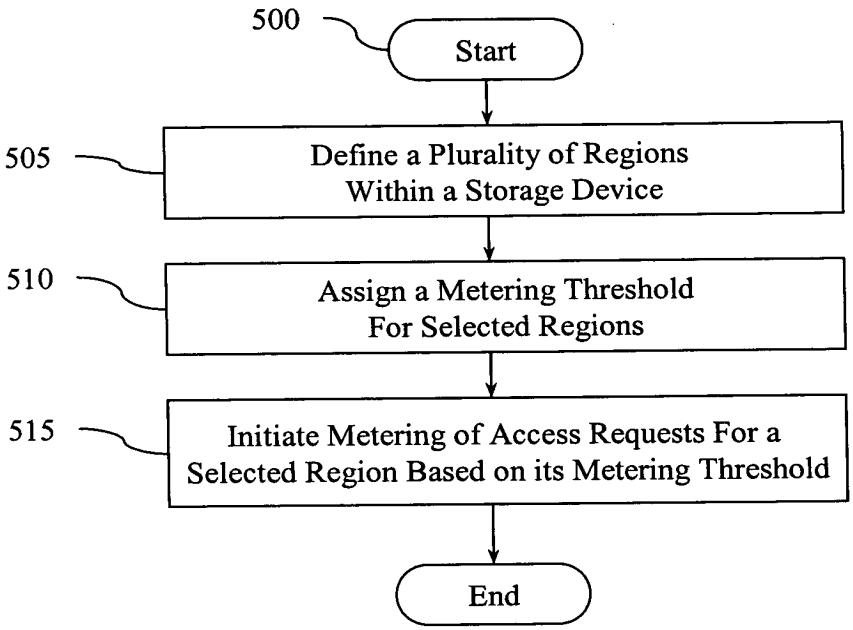
500
Start
505
Define a Plurality of Regions Within a Storage Device
510
Assign a Metering Threshold For Selected Regions
515
Initiate Metering of Access Requests For a Selected Region Based on its Metering Threshold
End

Figure 5

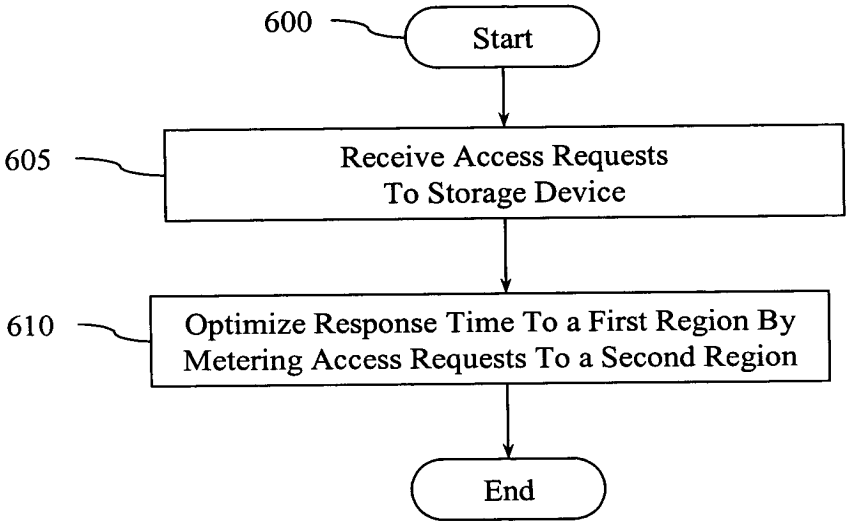

Figure 6

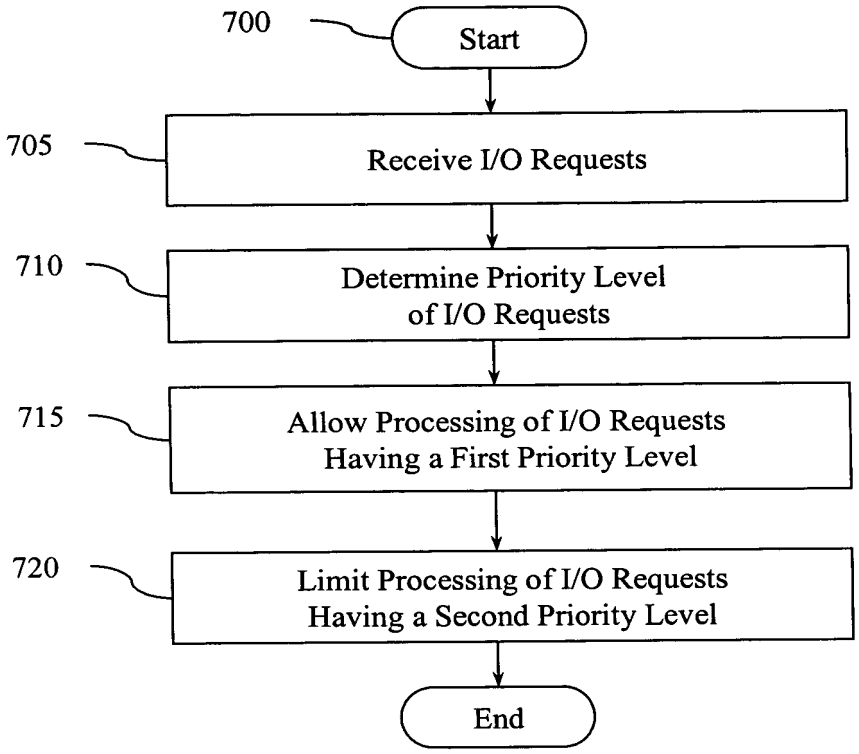

Figure 7

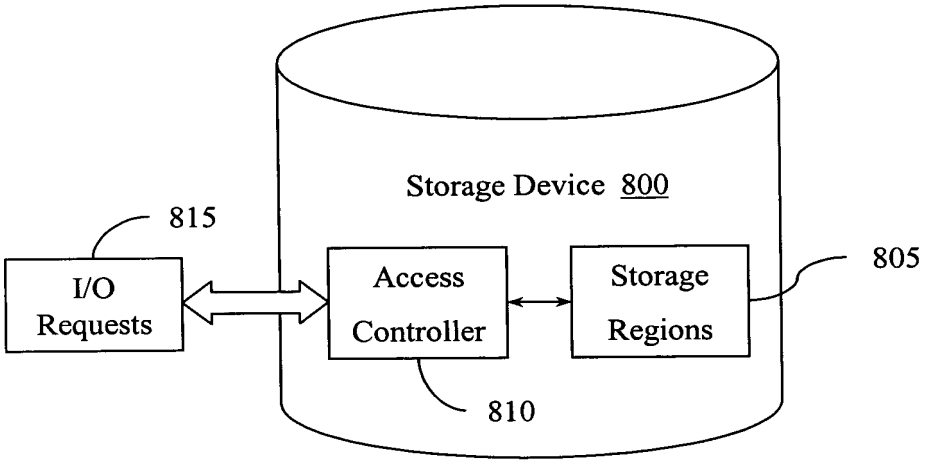

Figure 8

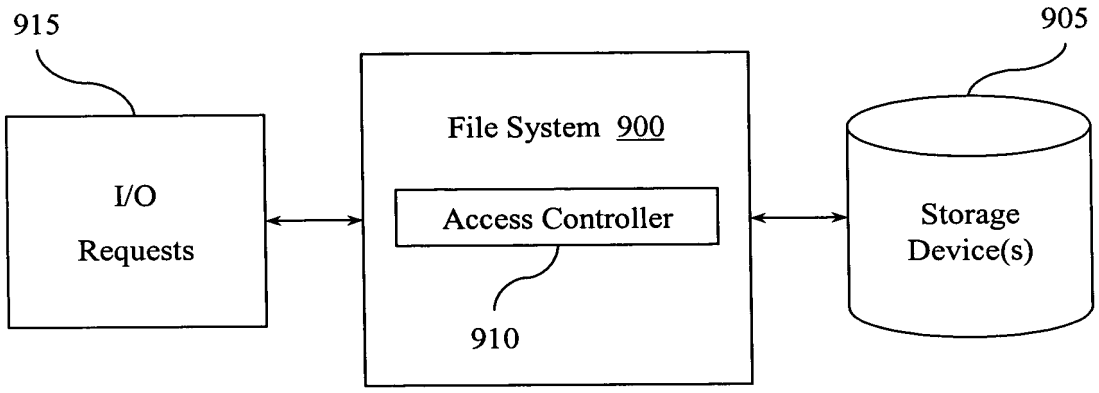
915
905
File System 900
I/O
Requests
Access Controller
Storage
Device(s)
910

Figure 9